# National Roads Authority Minutes of the Two Hundred & Sixty First Meeting of the Board of Directors

# held in NRA Conference Room,

370 North Sound Road, George Town, Grand Cayman Wednesday, 27<sup>th</sup> June 2018 at 9:30 a.m.

#### In attendance were:

Donovan Ebanks

Chairman

Gary Clarke

Deputy Chairman

David Arch Stanley Panton Director Director

Paul Bodden Jr (Andy)

Director

Kenross Connolly

Director

Edward Howard

**Deputy Managing Director** 

Priscilla Jackson

**Executive Secretary** 

Invited:

Mark Scotland

Senior Project Manager

**Apologies:** 

Tristan Hydes

Representative of Chief Officer, Ministry CPI

Charles Brown

Observer, Ministry CPI

Absent:

Paul Parchment

Managing Director - NRA

#### 1. Call to Order

The Chairman called the meeting to order at 10:10 am.

#### 2. Minutes of Previous Meetings

- a. 25<sup>th</sup> April 2018– confirmed and signed off
- **b.** 9<sup>th</sup> May 2018 2018 confirmed and signed off
- c. 23<sup>rd</sup> May 2018 confirmed and signed off

#### 3. Administration

#### 3i. Proposed Legislative Review

# Minutes of the 23<sup>rd</sup> May 2018

Mr. Hydes confirmed DOE will be attending the meeting on Wednesday 30<sup>th</sup> May at 10am for the presentation.

#### Minutes of the 12th June 2018

The Board agreed to hold an E.O. meeting on Wednesday 20<sup>th</sup> June 2018 at 9:30am to continue the consideration of this item.

The Board agreed to hold an E.O. meeting on 18<sup>th</sup> July 2018 at 9:30am to continue the consideration of this item.

#### 3ii. Funding – Post-retirement health benefits

#### Minutes of the 23<sup>rd</sup> May 2018

Mr. Hydes confirmed there was still no update as to the meeting with the Minister and caucus.

#### Minutes of the 12th June 2018

Mr. Brown confirmed there was no update in regard to the meeting with the Minster and caucus.

The Chairman confirmed there was no update but he will follow up with the Ministry.

# 3iii. Outstanding AR's from 2017 - MD-CFO

#### Minutes of the 23<sup>rd</sup> May 2018

The Chairman confirmed he spoke to the CFO, who confirmed the payment for the NICE programme is still outstanding. He also mentioned that CIG is planning to have two programmes this year, June 2018 and December 2018. The Chairman stated if the balance is not paid the NRA will not be taking part in the programme.

The Chairman also mentioned the payment for the South Sound Board walk is still pending; Mr. Hydes is to follow up on the payment.

The ES followed up with the CFO and he confirmed March (\$98,482.00 LPH) and April's invoice (\$288,211.40 LPH) is still outstanding.

# Minutes of the 12<sup>th</sup> June 2018

The ES followed up with the CFO and he confirmed the invoice for March and April was paid, May invoice (\$372,577.50 LPH) was submitted on June 12<sup>th</sup> for payment.

The Chairman confirmed there was no update regarding the South Sound Board walk payment of \$86K. He mentioned that PWD has contacted the NRA requesting additional work at the completion of the job.

The Board expressed the view that the carrying out of any additional work should be conditional on the receipt of the outstanding payment.

#### 3iv. Update on Fleet Acquisitions + CYB paver - MD/FM

#### Minutes of the 23<sup>rd</sup> May 2018

The Chairman is seeking justification for the pre-melter.

#### Minutes of the 12<sup>th</sup> June 2018

The Chairman confirmed he met with SPM Scotland, Delroy Myles and the DMD discussed the pre-melter. He also suggested that FM discuss with Delroy the machine and the different options.

The FM shared with the Board that the NRA equipment held in the Brac is: a Small Roller, Paver, Colorado Truck and a Flat Trailer. He confirmed the Paver is in need of CI\$12,434 worth of parts for repair and the Roller is in need of CI\$5,602 of repair. The estimated cost does not include the labour. The Roller and Paver have reached their life span replacement year in 2018, the truck's replacement year was 2014 and the Flat Trailer will reach its replacement year in 2019.

FM mentioned to the Board that there was an agreement made in January 2013 that says in part "any and all preventative maintenance or ongoing maintenance will be paid directly by the District Administration or Ministry and any cost accrued by the NRA for the inspections will be included in the monthly charged to the District Administration or Ministry."

He confirmed the paver is currently down and NRA is in the process of sending the part over today. As per the agreement the District Administration or Ministry will pay for any parts in order to repair the equipment. He suggested that we overlook the equipment if it is economically sensible to keep the old equipment working it may be a choice from the District Administration or Ministry decision rather than the NRA since they are paying the monthly charge of CI \$8,000.00. Director Walton suggested that we continue the rental and the Board agreed to do so.

The DMD confirmed that in addition to the fixed amount of CI \$8,000 per month, there is still on loan (1) NRA employee in CYB. The NRA pays this employee based on time records submitted by District Admin and then bills District Administration for this amount and receives reimbursement.

The Board agreed that the equipment will be handed over to the District Admin at the end of 2018. The Board also directed the DMD to advise the employee in CYB that he should either arrange to relocate to Grand Cayman by 1<sup>st</sup> January 2019 or make alternate employment arrangements.

#### 3v. NRA vehicle 'take home' policies and practices

#### Minutes of the 12th June 2018

FM Scott shared with the Board a list of the six (6) NRA trucks which are taken home every day and the corresponding employees. These persons are listed as 'on call' for any emergencies. These arrangements are registered with the 9-1-1 communications centre. The Board expressed the view that this seemed to be and excessive number of persons to be 'on call' and invited the management to come up with a proposal to revise the number down to no more than two (2) employees.

He also mentioned he is investigating the tint on each work vehicle. As per the law, the front driver/passenger windows can be 35%, the back windows can be 15% and the front glass/windshield should be 70% clear/visible. Director Walton suggested that no employees should have any permission to do any modifications to any of the NRA vehicles and the Board agreed to this. All tint should be removed from all vehicles. The Board would like to know who authorised and paid for the installation of the tint.

The DMD confirmed the only vehicle/equipment that is currently tinted and was paid for by the NRA is the new Grader. He mentioned that most of the vehicles that are currently tinted were completed by a previous employee, Thomas Hubbell.

The Board requested the DMD to inform the Fleet Manager and all Supervisors that all tint should be removed from vehicles and equipment by 30th June 2018. FM Scott is to provide confirmation that this has been done.

The Chairman asked the DMD to have the FM explore fitting GPS devices to all NRA vehicles and equipment. He noted that other statutory authorities and utilities already have such systems. Such a system should be able to monitor location, speed of travel, etc. and provide a historical archive of data. The Board endorsed the request.

#### 4. **Planning**

Linford Pierson Hwy widening - legal and compensation settlements 4i.

# Minutes of the 23<sup>rd</sup> May 2018



# Minutes of the 12th June 2018

Redacted under Section 17(a) of the FOI Law 2015

Redacted under Section 17(a) of the FOI Law 2015

Esterley Tibbetts Hwy widening – legal and compensation matters 4ii.

# Minutes of the 23rd May 2018

SPM Scotland shared with the Board a draft drawing including the decel lane as per what the S.23(1) requested. Edison Jackson analysed the proposal from the S.23(1) The NRA mgmt. recommendation is to refuse the proposal by S.23(1) accel/decel conflicts and the fact that vehicles re-entering would in the future be required to turn onto N Sound Rd. The NRA's original counter offer should remain.

Minutes of the 12th June 2018 No update given.

No update given.

#### 4iii. Traffic simulation/forecasting model - update

# Minutes of the 23<sup>rd</sup> May 2018

The DMD confirmed the Traffic Operations Study from Lion's Centre to the Tomlinson's roundabout will be ready by the end of the week. He is hoping this will provide suggestions in terms of justifications for widening the corridor to expand to six lanes to the prospect roundabout and four lanes on Crewe Road.

#### Minutes of the 12th June 2018

The DMD confirmed another update will be provided in the next two weeks.

The DMD confirmed he received the report from WRA last week and is currently being reviewed and will discuss at next meeting.

# 4iv. Traffic modelling – CUC roundabout to Tomlinson roundabout

The DMD confirmed that he has also received the report for the 6-lane widening. Denis Thilbeault and the DMD are reviewing this report as well and will be ready for a presentation at the next meeting.

#### 4v. NRA - Design Projects 2016-2020 - status

#### Minutes of the 23<sup>rd</sup> May 2018

SPM Scotland is to follow up with Edison Jackson for an updated Design schedule and to provide to the Board for next meeting.

#### Olympic Way to Walkers Rd -

The Chairman requested of Mr. Hydes the possibility of gazetting the road with in the next few weeks, in order to start the road work before September 2018. Mr. Hydes will discussed with the Minister and revert to the Board.

#### Crewe Road -

The Chairman mention the wayleave form was executed and SPM confirmed CUC was paid last year. SPM will follow up on the moving of the poles; once completed NRA will proceed with the road work.

The Chairman mentioned that NRA should start with Mango Tree then moving on to Crewe Road and then Shamrock/Hirst Road. Once Mr. Hydes confirms the gazetting the NRA will proceed with the road work on Olympic Way to Walkers Rd.

#### Minutes of the 12th June 2018

The Chairman mentioned that the updated spreadsheet was not received and he requested SPM to please advise Edison Jackson to provide the spreadsheet the 1<sup>st</sup> of every month.

#### 5. Operations

#### 5i. District Roads – January – June 2018

# Minutes of the 9th May 2018

The Chairman confirmed he met with Brian Chin Yee, Works Manager, the DMD and SPM on 03<sup>rd</sup> May to discuss the district roads. He has been concerned from the start of the year about the adequacy of interaction and understanding between the NRA and MLA's.

The NRA has been slow to transition to the requirements of single member constituencies. He confirmed he will be joining SPM and WM on a site meeting with Mr. Suckoo in Newlands on 10<sup>th</sup> May. He has requested the WM to prepare a list of the proposed roads for the Newlands constituency.

Mr. Hydes mention Minister Hew would like to meet to discuss the roads in George Town North.

## Minutes of the 23<sup>rd</sup> May 2018

SPM Scotland mentioned him, the WM and the Chair met with Mr. Alva Suckoo on 10<sup>th</sup> May in regard to the upgrading of roads in the Newlands area. SPM confirmed NRA has started a few roads in the Newlands area.

SPM Scotland will ask Brian Chin Yee to prepare a list of roads in Bodden Town East that need to be upgraded. SPM mentioned he and the WM will be touring Bodden Town East with representative, Min. Dwayne Seymour, on Friday 25th May to discuss the upgrading of the roads.

DMD mentioned Minister Hew and Mr. Kenneth Bryan would like to visit and discuss the roads for their constituencies as well.

#### Minutes of the 12th June 2018

SPM Scotland confirmed he met with Mr. Seymour last Friday 25<sup>th</sup> to discuss the proposed road work in BT East. The Chairman mentioned they inspected Belford Estates and noticed there were a few roads that need to be repaired that were not on the proposed list.

The Chairman shared a spreadsheet that was prepared by Brian Chin Yee including the list of roads that need to be repair/repaved. However, there were no roads listed that were recommended as 'suggested priority' for BT East. The Chairman will review the spreadsheet and revert to Mr. Chin Yee.

#### 5ii. Capital projects - January - June 2018

*Minutes of the 23<sup>rd</sup> May 2018*No update given

*Minutes of the 12<sup>th</sup> June 2018* No update given.

See below.

#### 5ii.a. Linford Pierson Hwy widening – design, gazetting & construction

# Minutes of the 23<sup>rd</sup> May 2018

SPM Scotland mentioned the section by Ms. Flores was schedule to be paved this week. However, due to the weather it has been postponed. Once paved, traffic will flip over to that lane and the work should be completed within a month's time depending on the weather.

The eastbound section by Silver Oaks should be completed shortly. The westbound section by the Church is completed. There is a small section of patching to complete on the Agnes Roundabout and then the final lift of HMA.

#### Minutes of the 12<sup>th</sup> June 2018

SPM Scotland confirmed that Island paving was supposed to complete the curbing this weekend along the section by Halifax Rd to Rankin Dr. However, the equipment broke down and he is hoping that they started curbing today. Once completed, NRA will continue with the grading and schedule for paving on the 18<sup>th</sup> June. Due to the weather paving may start on the 20<sup>th</sup> June. By the end of next week, the last section will be paved and the curbing by the Church should be completed. Thereafter, the remaining paving works will be to the Agnes RAB and a section of road that ties into the east bound lane.

SPM Scotland confirmed by next week we should be at least 98% completed.

SPM Scotland confirmed that 99% of the paving is completed, there is still a small patch on Agnes Way, the section by Silver Oaks and the cap on the Agnes RAB. He also mentioned there is a small correction that needs to be done by Halifax and Rankine Drive.

#### 5ii.b. Esterley Tibbetts Hwy widening – design & construction oversight

#### Minutes of the 23<sup>rd</sup> May 2018

SPM Scotland confirmed the switch over took place today, what is left for paving is the north bound two lanes and the last section to connect to the Butterfield roundabout. This includes from the Butterfield roundabout to the ACR roundabout and the entrance/exit for Lakeside Apartments.

#### Minutes of the 12th June 2018

No update given.

SPM Scotland confirmed the four lanes are now open. Director Connolly mentioned the trenching that is being done by Lake Side Apartments, SPM confirmed the patches are not permeant paving. CUC is working on the underground wiring at these areas once completed it will be paved. He mentioned in the future CUC will complete the underground wiring along ETH.

#### 5ii.c Crewe Road/Tropical Gardens upgrade

#### Minutes of the 23<sup>rd</sup> May 2018

The Chairman mentioned the wayleave form was executed and SPM confirmed CUC was paid last year. SPM will follow up on the moving of the poles. Once completed, the NRA will proceed with the road work.

#### Minutes of the 12th June 2018

SPM Scotland confirmed there was no update and he was still waiting on CUC to relocate the poles. The Chairman requested SPM to follow up with CUC.

SPM Scotland mentioned the new poles have been planted; Philip Berry is to prepare a schedule for a NRA crew to resume the road work.

#### 5ii.d Crewe Rd/Smith Rd intersection – Proposed roundabout

# Minutes of the 23<sup>rd</sup> May 2018

No update given.

#### Minutes of the 12<sup>th</sup> June 2018

The Chairman mentioned he met with Delroy Myles, the Supervisor of the Signs and Lines discussing the signage at the intersection.

The Chairman mentioned he will follow up with Delroy Myles for the signage quote that was discussed in their meeting.

#### 5ii.e Seaview Rd - East End

#### Minutes of the 23<sup>rd</sup> May 2018

Mr. Hydes confirmed the funding was not yet approved and SMP Scotland confirmed NRA is in the processing installing the guard rails.

# Minutes of the 12<sup>th</sup> June 2018

SPM Scotland confirmed the clearing for the boulders and guardrail extension had started

Mr. Brown confirmed there was no update of the funding for the \$300,000.00.

SPM Scotland confirmed the guardrails are being done and confirmed that we are under our proposed budget.

The Chairman mentioned he will request from Mr. Whiteman from L&SD to provide photographs of the alignment of S.23(1) property. He mentioned that we need to have a legal opinion and to have Ms. Lewis review before contacting S.23(1)

#### 5ii.f Shamrock Rd/Hirst Rd - Re-alignment, Drainage & Resurfacing

#### Minutes of the 23<sup>rd</sup> May 2018

The Board was advised that section 6 notice has in fact been issued published in late January 2018.

#### Minutes of the 12<sup>th</sup> June 2018

SMP Scotland confirmed the road is almost ready to proceed with the road work and should start by July 2018.

DMD mention that S.23(1) had dropped a second proposal for review. The Chairman requested NRA Management to review and revert at the next meeting.

SPM Scotland shared with the Board a letter from \$.23(1) (block 28D, parcel &14) and attached revised access/egress plan. The Board reviewed the proposal and the NRA proposed improvements which gave rise to the BP 613 and acquisition of block 28D, parcels and 15.

The possibility of relocating the access for the S.23(1) from the main road to Homestead Cr. was also mentioned.

The DMD informed the Board that a long but shallow parcel, block 28D, parcel in front of Countryside Shopping Village is crown property. The Board suggested that: • The NRA reserve a space for the bus stop on the newly acquired property (BLK 28D

- PAR to relocate the bus stop;
- pursue the option of relocating the bus stop to the property identified adjacent to and own by the Crown (block 28D, parcel
- the remnant of the acquired properties after the bus stop is reserved and the area for improvements of the road; and
- not allow his proposals for access/earess from/to Shamrock Rd. SPM Scotland is to prepare a draft of the proposed bus stops.

#### 5ii.g Mango Tree to Elgin Ave Connector

# Minutes of the 23<sup>rd</sup> May 2018

SMP Scotland confirmed the road is ready and NRA will proceed with the road work and the estimated cost will be approximately \$1.3M. He also mentioned he will notify Digicel. The Security Centre, the Port Authority and make a public announcement of the upcoming road work.

#### Minutes of the 12th June 2018

SPM Scotland confirmed that the project estimate had been reviewed and revised and was now \$1.415 million including contingencies. SPM confirmed Philip Berry has provided notices to the property owners along the new proposed road.

SPM Scotland confirmed the filling is going well and there was only a small hole close to the CNB RAB that will need to be filled. He mentioned he has been corresponding with the property owners and CIAA has requested for the top soil from the property as they were property owners before gazetting. The Board approved this request.

# 6. Other Business

#### 6i. Claims for Compensation

#### Minutes of the 12<sup>th</sup> June 2018

Esterley Tibbetts Road Widening – BP 593 – \$.23(1) Parcel

SVO Spencer Turner presented to the Board a memo dated 1st June 2018 from the L&SD recommending the settlement of the subject claim in the amount of CI \$49,912.00 broken down as follows:

S.23(1)	Land taken (1742 sq ft at a rate of \$18psf)	CI \$31,356.00
	Disturbance	CI \$16,681.00
DDL Studio Ltd.	Professional fees	CI \$1,875.00
	Total amount	CI \$49,912.00

The Board approved the recommended payments.

SPM mentioned CIAA has submitted the first stage intention to claim.

No further discussion.

# b. Linford Pierson Highway Widening – BP 592 – S.23(1) Block 20D Parcel

SVO James Howard presented to the Board a memo dated 5<sup>th</sup> June 2018 from the L&SD recommending the settlement of the subject claim in the amount of CI \$99,236.00 broken down as follows:

S.23(1)	Land taken (rate of \$5psf)	CI \$91,475.00
	Disturbance	CI \$6,861.00
DDL Studio Ltd.	Professional fees (6hrs @ \$150 p/h)	CI \$900.00
***************************************	Total amount	CI \$99,236.00

The Board approved the recommended payments.

No further discussion.

# 6ii. Legal action – S.23(1)

#### Minutes of the 11th April 2018

The Chair informed the Board that DDL was now pressing for the execution of an easement in favour of the S.23(1) property, Block 13D Parcel A meeting had been held this morning between Ms D. Lewis, Ms R. Massarella, the MD and himself. It had been agreed that based on the advice from the Registrar of Lands, an easement was not the appropriate way to provide the property with access rights to the ETH, notwithstanding that was what the Compensation Waiver Agreement (CWA) called for. It was felt that the appropriate approach was for the NRA to issue a licence under the Roads Law as that law vests in the Highway Authority the power to grant access to such a road (Primary Arterial). Ms D. Lewis would provide a draft licence. Additionally, the copy of the CWA provided recently by Etienne Blake was no different from the copy in the possession of the NRA. Ms R. Massarella would again attempt to see if there was a complete version at L&SD. In the absence of a complete copy, the view of the meeting was that there was insufficient basis for BHL to insist that the NRA construct the access.

# Minutes of the 25th April 2018

The Chairman is to follow up with Ms. Dawn Lewis in regards to the draft licence.

Minutes of the 9<sup>th</sup> May 2018

No update given.

Minutes of the 23<sup>rd</sup> May 2018

No update given.

Minutes of the 12th June 2018

No update given.

The Chairman confirmed he has not received the draft licence from Ms. Lewis. He had spoken to her and she had indicated that she was reconsidering her earlier advice as to whether a licence was the appropriate instrument.

# 6iii. NRA Compound Plans

Minutes of the 23<sup>rd</sup> May 2018

SPM Scotland mentioned the HR is preparing a job description for a Lab Tech and once completed it will be advertised.

#### Minutes of the 12th June 2018

No update given.

SPM Scotland confirmed the HRM is in the process of preparing the job description for a Lab Technician; he will follow up and provide an update at the next meeting.

#### 6iv. Signage – Primary arterials

*Minutes of the 23<sup>rd</sup> May 2018* No update given.

*Minutes of the 12<sup>th</sup> June 2018*No update given.

No update given.

# 6v. Speed humps and Speed tables

# Minutes of the 12th June 2018

The Chairman shared with the Board a few pictures of the speed humps along High Rock Dr in East End. He expressed his concerns of the height of the speed humps and said that the trucks that are serving the quarry are complaining that the humps are a too high and forcing them down to 5pmh. As discussed in previous meetings, speed humps are intended to make drivers comply with the speed limit; they are not create a requirement that drivers travel at less than half of the speed limit. The speed humps recently constructed on High Rock Dr were 5" in height.

The DMD shared with the Board a presentation of the speed humps and tables showing the four different types of humps in height and design. Currently the NRA adapts to the speed humps which are 12ft wide and 4inches in height.

Director Panton suggested that we use speed cushions which are designed for less restricted access by emergency vehicles.

The Chairman suggested tables are used for significant industrial traffic and to limit the height for the humps and tables to 3inches. He requested that Brain Chin Yee provide:

- details for 3" high speed humps;
- details for 3" high speed tables;
- procedures to ensure that both speed humps and speed tables are constructed in accordance with the prescribed details and dimensions; and
- an updated list of the pending installations of speed humps and speed tables.

The DMD confirmed Island Paving is building a template for the speed hump based on 3" in height. The Chairman noted that the specs had not yet been provided; the immediate priority is correcting the speed humps in East End coming from the quarry on High Rock Dr. SPM will follow up with Island Paving. Going forward all speed humps will be 3' in height as instructed by the Board.

#### 6vi. Landscaping of roundabouts

# Minutes of the 23<sup>rd</sup> May 2018

No update given.

#### Minutes of the 12th June 2018

The Board will meet on 20th June 2018 for further discussion.

The DMD confirmed Ms. M Pandohie emailed Mr. Alan Jones at the Ministry in regard to the License Agreements for RABs. The DMD will follow up as there was no response from the Mr. Jones.

#### 6vii. Development of HMA and concrete pavement designs (previously 6.c)

# Minutes of the 9<sup>th</sup> May 2018 Minutes of the 23<sup>rd</sup> May 2018

The DMD provided the Board with a copy of the report, the Chairman confirmed he will review the report and discuss at next meeting.

# Minutes of the 12<sup>th</sup> June 2018

The DMD to schedule a meeting to discuss the report.

The DMD confirmed the report was completed and the Chairman expressed to the DMD that we wish to have included in the report a set of design specifications for HMA Roads vs Concrete Roads.

#### 6viii. Board Members

# Minutes of the 23<sup>rd</sup> May 2018

Director Panton shared a proposal to introduce a Asphalt Resurface Tariff "ART" which would be levied on the importation of all vehicles. His suggestion was a lump sum of CI\$1250.00 for all imported vehicles and these funds would be directed to the NRA from the Customs Department. The funds will be used to resurface the side roads instead of using chip and spray. The DMD confirmed there are approximately 4,000 imported vehicles per year therefore; based on the imports it will be approximately \$5 million per year.

#### Minutes of the 12th June 2018

Director Panton requested if there are any provisions being decided about barricades in the median. SPM Scotland confirmed that the MD was requesting for Decco to include the barricades. However, it was not in their agreement to do so. SPM confirmed he will investigate and provide quotes at the next meeting.

Director Clarke mentioned that Director Panton had built a temporary barrier to block the traffic from driving through the open lot behind the Liquor store. Director Panton confirmed and mentioned he left a small section open for Advance Rental as they rent the empty lot for car storage.

Director Arch mentioned a residential wall in South Sound across form the Board walk is on the edge of the asphalt, he had been trying to contact Planning as how it was actually approved.

The DMD confirmed that he had contact the CPA and the Ministry in regards to the wall encroachment. The planning application had not been referred to the NRA as it was for single family residences (2#). The SPM had been in contact with the developer/architect and the cost of moving the wall back about 5ft would be approx.. \$125K.

The Board agreed with the DMD's suggestion that the Planning department should be asked to share all applications for planning approvals on property adjacent to primary and secondary arterials with the NRA.

The Board directed the DMD to convey the Board's disappointment to the Planning department and Ministry and pass on the cost of correcting the situation to them with a recommendation that it be addressed urgently.

Director Panton suggested that Police are placed at the exit of the Old Crewe Road between the hours of 4pm-7pm. All traffic coming east should have to turn left and all traffic going south will have to turn right. That way the traffic will not be back up on South Sound and at Hurley's RAB. This exercise will push drivers/traffic to continue along LPH and Crewe Road.

The DMD is to contact the consultants doing the traffic modelling in this area (item 4.iv. above) and have them:

- run this scenario; as well as
- run a scenario with signals at the junctions of eastbound S Sound Rd and the GH roundabout and westbound E-W at the GH roundabout.

#### 6ix. Miscellaneous

a. BP 138 - Farm Road - Request for water

*Minutes of the 23<sup>rd</sup> May 2018* No update given.

Minutes of the 12th June 2018

No update given.

The DMD advised that all survey work has been completed and the preparation of the PCM has commenced.

#### b. West Bay Road – Extension to Tunnel

#### Minutes of the 7<sup>th</sup> March 2018

The Chair expressed his disappointment that the draft memo to the Director of Planning/CPA circulated by the MD on 09<sup>th</sup> February 2017 had apparently been submitted as it was and his suggestions of 15<sup>th</sup> February 2017 had been deemed too late. The MD had not specified a deadline for submission of comments on his draft. Of particular concern to the Chair was the fact that the submission failed to:

- define the loading which the structural engineer had described as permissible on the overpass structure referred to merely as "loading factors associated with lowrise buildings"; and
- seek the imposition of a condition on both the certification of completion of the segment under construction and on the approval of any extension thereof, that the applicant will not be allowed to carry out any development above the overpass without obtaining approval from the NRA from a structural impact perspective and will be liable for reasonable costs incurred by the NRA in evaluating the impact of any proposed development.

*Minutes of the 21<sup>st</sup> March 2018*No update given

*Minutes of the 11<sup>th</sup> April 2018*No update given.

*Minutes of the 25<sup>th</sup> April 2018* No update given.

*Minutes of the 9<sup>th</sup> May 2018* No update given.

*Minutes of the 23<sup>rd</sup> May 2018*No update given.

*Minutes of the 12<sup>th</sup> June 2018* No update given.

No update given.

c. Further Road – North Side - Block 53A Parcel

*Minutes of the 23<sup>rd</sup> May 2018* No update given.

*Minutes of the 12<sup>th</sup> June 2018*No update given.

No update given.

#### 7. Date of next meeting

The Board will hold an E.O. Meeting on 18<sup>th</sup> July 2018 and regular meetings on 11<sup>th</sup> & 25<sup>th</sup> July 2018.

The meeting adjourned at 1:15pm.

Signature

Chairman of the Board Confirmation of minutes:

Date: 25 July 18

Signature \_

**Executive Secretary** 

Seconded: Confirmation of minutes

Date: 25 July 2018